

EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 10286202
PUBLICATION DATE : 27-10-98

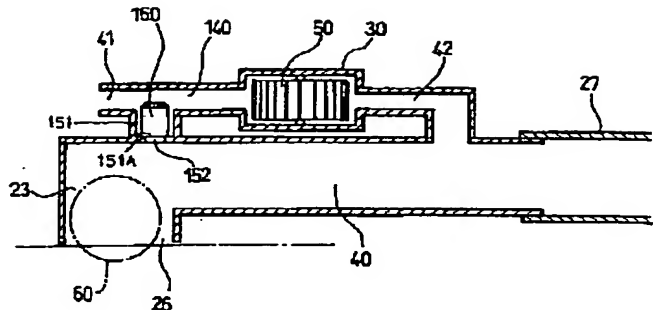
APPLICATION DATE : 15-04-97
APPLICATION NUMBER : 09096857

APPLICANT : TEC CORP;

INVENTOR : MORISHITA ATSUSHI;

INT.CL. : A47L 9/04

TITLE : SUCTION PORT BODY OF VACUUM
CLEANER



ABSTRACT : **PROBLEM TO BE SOLVED:** To provided a suction port body of a vacuum cleaner in which a blocking member does not come up from a housing chamber to block on intake during cleaning even if the blocking member is made lightweight.

SOLUTION: The suction port body of vacuum cleaner has a rotating cleaning body 60 provided freely rotatably in a rotating cleaning body chamber 23, a turbine chamber 30 having an intake, a turbine 50 arranged in this turbine chamber 30, a housing chamber 151 the upper part of which is opened, a blocking member 160 housed in the housing chamber 151 and a suction duct 40 communicating a suction port 26 and a rotating tube 27. In this case, a slit 152 is formed in the bottom wall 151A of the housing chamber 151, which is communicating with the rotating cleaning body chamber 23 or the suction duct 40.

COPYRIGHT: (C)1998,JPO